CIPE								
رن " ري	Practitioner's Docket No. P-	1027	PATENT					
DEC 0 2 2002 5								
<b>)</b>	IN THE UNITED STATES PATENT AND TRADEMARK OFFICE							
TRADEMARK DE	In re application of: Fabry, Christian, et al.							
	Application No.: 0 9/830,527 Confided: April 26, 2001 Exports MICROBIAL ACTIVATION OF	Examiner: Afremova, Vera -						
		Confirma	tion No. 9706					
	Assistant Commissioner for Patents Washington, D.C. 20231							
	AMENDME	ENT TRANSMITTAL	OEIVED					
	1. Transmitted herewith is an amendo	nent for this application.	RECEIVED  DEC 0 5 2002  TECH CENTER 1600/2900					
		STATUS	=NITER 1600 2500					
	2. Applicant is		TECH CENTER					
	a small entity. A statement:		, ,					
	is attached.							
	$/\Box$ was already filed.							
	other than a small entity.							
	CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10* (When using Express Mail, the Express Mail label number is mandatory;  Express Mail certification is optional.)							
	I hereby certify that, on the date shown below, the	his correspondence is being:						
	☐ deposited with the United States Postal Serv for Patents, Washington, D.C. 20231	MAILING vice in an envelope addressed to the Assistant	Commissioner					
	37 C.F.R. § 1.8(a)	37 C.F.R. § 1.10 *						
		as "Express Mail Post Office to Address Mailing Label No						
	TE	DANCHICCION	_ (manuatory)					

\*Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

Signature

Dorothy Goodlett

☐ facsimile transmitted to the Patent and Trademark Office, (703).

Date: 7 02. 26, 200 -

(Amendment Transmittal [9-19] - page 1 of 4)

### **EXTENSION OF TERM**

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) — If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).

- NOTE: See 37 C.F.R. § 1.645 for extensions of time in interference proceedings, and 37 C.F.R. § 1.550(c) for extensions of time in reexamination proceedings.
- NOTE: 37 C.F.R. § 1.704(b) "...an applicant shall be deemed to have failed to engage in reasonable efforts to conclude processing or examination of an application for the cumulative total of any periods of time in excess of three months that are taken to reply to any notice or action by the Office making any rejection, objection, argument, or other request, measuring such three-month period from the date the notice or action was mailed or given to the applicant, in which case the period of adjustment set forth in § 1.703 shall be reduced by the number of days, if any, beginning on the day after the date that is three months after the date of mailing or transmission of the Office communication notifying the applicant of the rejection, objection, argument, or other request and ending on the date the reply was filed. The period, or shortened statutory period, for reply that is set in the Office action or notice has no effect on the three-month period set forth in this paragraph."
- 3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136 apply.

(complete (a) or (b), as applicable)

(a) Applicant petitions for an extension of time under 37 C.F.R. § 1.136 (fees: 37 C.F.R. § 1.17(a)(1)-(4) for the total number of months checked below:

Extension	Fee for other than	Fee for		
(months)	small entity	small entity		
one month	\$ 110.00	\$ 55.00		
☐ two months	\$ 400.00	\$ 200.00		
☐ three months	\$ 920.00	\$ 460.00		
☐ four months	\$ 1,440.00	\$ 720.00		

\$ 110.00 Fee:

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

An extension for m	onths has alre	eady been	secured.	The fee
paid therefor of \$ is deduction	cted from the	e total fee	due for t	he total
months of extension now requested.				
Extension fee due	with this reau	uest \$	110.00	

Extension fee due with this request

OR

(b) Applicant believes that no extension of term is required. However, this is a conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

(Amendment Transmittal [9-19]-page 2 of 4)

# **FEE FOR CLAIMS**

4. TI	he fee for clai	ms (37 C	.F.R. § 1.	16(b)-(d)	) has l	been ca	lculated	as st	nown b	elow:
	(Col. 1)		(Col. 2	·) (	Col. 3)	SMAL	L ENTITY			THAN A ENTITY
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST PREVIOU PAID FO	SLY P	RESENT EXTRA	RATE	ADDIT. FEE	OR	RATE	ADDIT. FEE
TOTAL	• 23	MINUS	<b></b> 25		0	x\$9 =	\$		x\$18 =	\$
INDEP.	• 1	MINUS	3	=	0	x\$42=	\$		x\$84 =	\$
FIRS	ST PRESENTATIO	N OF MUL	TIPLE DEP.	CLAIM		+ \$140 =	\$		+ \$280 =	\$
	If the entry in Co					TOTAL DIT. FEE	\$	OR	TOTAL ADDIT. FEE \$	
	with any	requiremen	or action (§ it of form wh complete (	nich has b (c) or (d)	een mad ), as aj	de." 37 C.	F.R. § 1.1	-		, , ,
(c)	✓ No addit	tional fee	for claims	s is requ	iired.					
(d)	☐ Total add	ditional fe	e for clair	<b>OR</b> ns requi	ired \$ .					
			FE	E PAY	MENT					
<b>1</b>	•	is hereby sit Accour card as		charge	the ar	mount o 			<del></del>	
WAR	NING: Credit ca									
	Charge any a manner author			ired by t	his pa <sub>l</sub>	per or c	redit any	over/	paymer	nt in the
	A duplicate of	of this pap	oer is atta	ched.						
					,	<b>.</b>	. =			

(Amendment Transmittal [9-19]—page 3 of 4)

• •

#### **FEE DEFICIENCY**

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065.0.G. 31-33).

6.	¥	If any additional extension and/or fee is required, charge Account No. $\frac{03-3420}{}$
		AND/OR
	র্	If any additional fee for claims is required, charge Account No. 03-3420

Reg. No.: 31,945

Tel. No.: ( 502 ) 589-4215

Customer No.:

SIGNATURE OF PRACTITIONER

Scott R. Cox

(type or print name of practitioner)

400 West Market St., Suite 2200

P.O. Address

Louisville, KY 40202

(Amendment Transmittal [9-19]—page 4 of 4)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Fabry, Christian, et al.

Art Unit: 1651

Serial No. 09/830,527

Examiner: Afremova, Vera

Filing Date: April 26, 2001

Attorney Docket No. P-1027

For: MICROBIAL ACTIVATION OF

LAYER SILICATES

RECEIVELD

OEC 0 & 2000

TECH CENTER 1600 2900

Box Amendment Assistant Commissioner for Patents Washington, D.C. 20231

## **AMENDMENT**

This is an amendment in response to the Office Action of the United States Patent and Trademark Office dated August 9, 2002.

## In the Claims

Please cancel Claims 40 and 41.

Please amend Claims 17-19, 21, 22, 25, 26, 28-37 and 39 as follows:

17. (Amended) A process for increasing the decolorizing activity of a layer silicate for treatment of oils, fats and waxes comprising the step of

treating the layer silicate with an acid-producing microorganism.

12/04/2002 WARDELR1 00000021 09830527